The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-24118

Stream : Wyland Ditch

Applicant : Town of Winona Lake

Craig J Allebach PO Box 338

Winona Lake, IN 46590-0338

Description : Approximately 150' of a concrete storm sewer and a 36" diameter outfall structure

will be constructed along the north streambank to discharge stormwater runoff from County Road 250 East located landward of the floodway. The pipe will outlet onto a concrete end section and approximately 10 cubic yards of riprap laid on geotextiles will be placed at the base of the end section for energy dissipation.

Details of the project are contained in information and plans received at the

Division of Water on December 27, 2006.

Location : Along the north bank, approximately 250' west and 1000' south of the intersection

of Pierceton Road and County Road 250 East

near Winona Lake, Wayne Township, Kosciusko County

NE1/4, SE1/4, SW1/4, Section 14, T 32N, R 6E, Warsaw Quadrangle

Quad Code: 4108527

UTM Coordinates: Downstream 4562706 North, 601000 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24125

Stream : French Lick Creek

Applicant : Eddie Kellams

P.O. Box 68

West Baden Springs, IN 47469-0068

Description : A new 100' x 400' x 3' deep diesel island with Bio-Fuels has been constructed.

The Bio-Fuels will consist of a tank, dispensers and a canopy. Details of the project are contained in information and plans received at the Division of Water

on December 29, 2006.

Location : Along the right (east) overbank, beginning approximately 130' downstream of the

confluence of the unnamed tributary to French Lick Creek and continuing

downstream 400'

DOWNSTREAM: at West Baden Springs, French Lick Township, Orange County

E½, W½, SE¼, Section 34, T 2N, R 3W, French Lick Quadrangle

Quad Code: 3808655

UTM Coordinates: Downstream 4268095 North, 533572 East

**UPSTREAM**:

UTM Coordinates: Upstream 4267973 North, 533572 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24127

Stream : Edwards Ditch

Applicant : Town of Newburgh

Leon Key P.O. Box 100

Newburgh, IN 47629-0100

Description : A 12" diameter pvc line will be placed beneath the ditch. The line will be placed

by the bore method. It will have approximately 7' of cover beneath the streambed and 10' in the banks. The line will have a 20" steel encasement for the section below the streambed. Details of the project are contained in information and plans

received at the Division of Water on January 04, 2007.

Location : Approximately 50' north of the Libbert Road bridge, along the north bank of

Edwards Ditch (Weinsheimer Ditch) beginning approximately 35' east of Libbert

Road and extending downstream (northwesterly) approximately 2,989'

near Newburgh, Ohio Township, Warrick County

N½, SE¼, Section 21, T 6S, R 9W, Newburgh, IN-KY Quadrangle

Quad Code: 3708784

UTM Coordinates: Downstream 4203399 North, 463625 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-24128

Stream : Wea Creek

Applicant : Sam, MD Hansen

3221 Covington Street

West Lafavette, IN 47906-1189

Description : A new 2 acre pond is proposed in an open meadow. Specific project information

will be added to the description as the application is further reviewed. Details of the project are contained in information and plans received at the Division of

Water on January 04, 2007.

Location : Approximately 500' east and 1000' north of the 500 South Road and 0 South

Road intersection

near West Lafayette, Wea Township, Tippecanoe County

SE1/4, SW1/4, SW1/4, Section 16, T 22N, R 4W, Romney Quadrangle

Quad Code: 4008638

UTM Coordinates: Downstream 4466200 North, 509850 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24130

Stream : Junk Ditch

Applicant : Fort Wayne Sports Club Inc

Chet Proegler

3102 Ardmore Avenue

Fort Wayne, IN 46802-4409

Description : A 20' by 60' restroom/concession stand and a10' by 30' elevated press box will be

constructed. The restroom/concession stand will be constructed on a concrete slab placed on approximately 3' of fill, with a finished floor elevation of 757'. The fill material will be obtained from a burrow area within the floodway. The press box will be placed on steel posts and elevated approximately 15' above existing ground elevations. This project also includes the installation of a 30' by 150' set of portable bleachers and five light poles at existing grade. Details of the project

are contained in information and plans received at the Division of Water on

January 8, 2007.

Location : Approximately 950' south of the Covington Road and Ardmore Avenue

intersection, extending about 850' west and 850' south

DOWNSTREAM: near Fort Wayne, Wayne Township, Allen County

SW¼, NE¼, NE¼, Section 17, T 30N, R 12E, Fort Wayne West Quadrangle

Quad Code: 4108512

UTM Coordinates: Downstream 4546437 North, 651858 East UPSTREAM: NW¼, SE¼, NE¼, Section 17, T 30N, R 12E

UTM Coordinates: Upstream 4546726 North, 651857 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24131

Stream : Youngs Creek

Applicant : Brown's Tree Service

Daniel Brown

117 King Arthur Drive Franklin, IN 46131-9060

Description : A 50' x 64' expansion of an existing storage structure will be constructed. The

existing structure was previously approved under Application No. FW-21045. Details of the project are contained in information and plans received at the

Division of Water on January 9, 2007.

Location : Along the right (east) over bank, approximately 400' downstream of the US 31

stream crossing and continuing downstream approximately 64'

at Franklin, Franklin Township, Johnson County

NE¼, NW¼, NW¼, Section 14, T 12N, R 4E, Franklin Quadrangle

Quad Code: 3908641

UTM Coordinates: Downstream 4370232 North, 580684 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24132

Stream : Patoka River

Applicant : Gibson County

Jerry Heldt

Rail Road 2 Box 104 Princeton, IN 47670-9610

Description : A new bridge will be constructed over the river to carry Old State Road 65

(Severin's Bridge) across the stream. The new structure will be a 3-span prestressed concrete I-beam bridge with span lengths of 64'-0, 86'-0, 64'.0. The structure will have an out-to-out length of 214' and a clear roadway width of 32'. The spill through abutments will have 2:1 sideslopes armored with 18" class 1 riprap. The abutments and piers will be skewed on a variable degree to align with streamflow. The approach roads will be elevated a maximum of 18' above the existing grade. The structure will be placed downstream (north) of the existing bridge. The existing bridge will be rehabilitated to a pedestrian bridge. Details of the project are contained in plans and information received at the Division of

Water on January 9, 2007.

Location : At the Old State Road 65 stream crossing

near Princeton, Patoka Township, Gibson County

T 1S, R 10W #40, Patoka Quadrangle

Quad Code: 3808745

UTM Coordinates: Downstream 4249225 North, 452050 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24135

Stream : Unnamed Tributary Griffy

Creek

Applicant : Indiana Geological Survey (CGDA)

Greg A Olyphant

Dept of Geological Sciences,

Indiana University

Bloomington, IN 47405-2208

Description : A portion of the stream channel will be realigned and straightened in the

construction of the new rectangular weir. The weir will be approximately 3' wide. It will be flush with the stream bed, have a length of approximately 20' in order to cover the entire width of the stream, and its sides will mimic the stream bank. Additionally, approximately 3' of existing channel immediately in the area where the weir will be constructed will be cleared of brush and debris. The weir will be used for long-term flow monitoring and student instruction. Details of the project are contained in information received electronically at the Division of Water on

January 11, 2007.

Location : The site is located in the Sycamore Valley Creek, approximately 887' due east of

University Lake's east bank

near Bloomington, Bloomington Township, Monroe County

NW1/4, SW1/4, NW1/4, Section 26, T 9N, R 1W, Unionville Quadrangle

Quad Code: 3908624

Statute/Rule: Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24136

Stream : Salamonie River

Applicant : City of Portland

Robert L Brelsford 321 North Meridian

Portland, IN 47371-1905

Description : Approximately 300' of the northwest streambank will be stabilized with riprap.

Details of the project are contained in information and plans received at the

Division of Water on January 11, 2007.

Location : Beginning at the Pleasant Street crossing and extending downstream along the

northwest bank for about 300'

DOWNSTREAM: at Portland, Wayne Township, Jay County

NW14, NE14, SE14, Section 20, T 23N, R 14E, Portland Quadrangle

Quad Code: 4008448

UTM Coordinates: Downstream 4477528 North, 671128 East

**UPSTREAM**:

UTM Coordinates: Upstream 4477617 North, 671205 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24137

Stream : Britton Branch

Applicant : Britton Park Developers, LLC

Ryan Thomas

1212 East 38th Street

Indianapolis, IN 46205-2807

Description

: A new culvert crossing will be placed over the Krause-Klepfer Drain to carry traffic to businesses on either side of the ditch. The new crossing will consist of a single 42' by 12.3' by 78' Conspan concrete arch bridge set in concrete headwalls. The bridge will have upstream and downstream inverts of 799.6' NAVD and 799.5' NAVD, respectively. The bridge and headwalls will be aligned with streamflow. Minor channel shaping will occur both downstream and upstream of the crossing to provide a better flow transistion into and out of the culvert system. The shaping will be confined to the construction right-of-way. The shaped areas will be lined with an 18" thick layer of limestone rip rap placed over a geotextile fabric. The approach roads will be constructed on fill placed to a maximum height of 11.5' over the existing elevations. The crown of the roadway over the culvert will be 812.5' NAVD. A 2.5' high guardrail will be placed along each side of the roadway over the channel. Details of the project are contained in information and plans received at the Division of Water on January 12, 2007.

Location

: Approximately 1127' upstream of the State Road 37 stream crossing

near Fishers, Delaware Township, Hamilton County

NE¼, SW¼, NE¼, Section 30, T 18N, R 5E, Fishers Quadrangle

Quad Code: 3908681

UTM Coordinates: Downstream 4426245 North, 585315 East

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24138

Stream : Haw Creek

Applicant : Strand Associates, Inc.

Michael Meyer, PE 629 Washington Street Columbus, IN 47201-6231

Description : The proposed project is located on the southeast bank of Haw Creek from 80'

downstream of the rail road to 960' further downstream. Project elements include raising the berm of the existing ponds to an elevation above the 100 year flood event, reconfiguring the existing basins, installing two 72" overflow lines and associated headwall and overflow structure, creating gravel entrance and access drives, and installing new perimeter fencing. Details of the project are contained in information received electronically at the Division of Water on January 12,

2007.

Location : Along the left (east) stream bank, beginning approximately 80' downstream of the

railroad crossing and continuing downstream approximately 960'

DOWNSTREAM: at Columbus, Haw Creek Township, Bartholomew County

Section 25, T 9N, R 5E, Columbus Quadrangle

Quad Code: 3908528

UTM Coordinates: Downstream 4339015 North, 593680 East

UPSTREAM:

UTM Coordinates: Upstream 4339334 North, 593871 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24142

Stream : Pogues Run

Applicant : Indianapolis Department of Public Works

Bill Chappell

604 North Sherman Drive Indianapolis, IN 46201-2563

Description

The Indianapolis Department of Public Works is preparing design plans to modify the access to I-65/I-70 near Washington Street just east of the downtown Indianapolis area, Marion County, Indiana. Additionally, the work includes roadway reconstruction of neighboring streets, Washington Street, Southeastern Avenue, Market Street, Pine Street, Davidson Street, and Shelby Street. The proposed project also includes the installation of six new discharge points (one combined sewer overflow, and five storm sewers) into Pogues Run as it is conveyed under the City of Indianapolis. Currently Poques Run is conveyed under the city by twin 16'x8' box culverts, with the west tunnel providing storage for combined sewer overflows, as proposed in the long term control plan, and the east tunnel conveying Poques Run to the White River. The proposed project includes the installation of two discharge pipes, a 42" and a 36", conveying storm water for Washington Street to the east Pogues Run tunnel. At Market Street a new 36" discharge pipe will convey storm water to the east tunnel of Pogues Run, and a 30" combined sewer overflow pipe will discharge to the west Pogues Run tunnel. The 30" combined sewer overflow will redirect flow from an existing 66" combined sewer overflow currently discharging into the east tunnel. Once the 30" pipe is installed, the 66" pipe will only be utilized during significant storm events to convey combine sewer overflow to the east tunnel. It is also proposed that two 12" pipes convey storm water from the Pine Street and Ohio Street intersection to the east Poques Run tunnel. All pipes will be core drilled into the respective Pogues Run culvert. Details of the project are contained in information received electronically at the Division of Water on January 16, 2007.

Location

: The proposed project is located near the existing Market Street Interchange on I-65/I-70, Indianapolis, Marion County, Indiana. The project limits extend to Ohio Street to the North, just east of Shelby Street to the east, the CSX Railroad to the south, and East Street to the west. Pogues Run generally follows along the east side of the CSX Railroad, flowing southwest, as is crosses the project area from the northeast project limits to the southwest project limits.

S  $\frac{1}{2}$ , SW  $\frac{1}{4}$ , Section 1, Township 15 North, Range 3 East, Indianapolis West Quadrangle and N  $\frac{1}{2}$ , NW  $\frac{1}{4}$ , Section 12, Township 15 North, Range 3 East, at Indianapolis, Center Township, Marion County

Section 1, T 15N, R 3E, Indianapolis West Quadrangle

Quad Code: 3908672

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24143

Stream : Tanners Creek

Applicant : City of Lawrenceburg

Tom Steidel 230 Walnut Street

Lawrenceburg, IN 47025-1659

Description : A new bridge will be constructed over Tanner's Creek to carry US 50 (Ead's

Pkwy.) across the stream. The new structure will be a 5-span continuous plate girder bridge with span lengths of 125', 2 @ 210', 180', and 150'. The structure will have an out-to-out length of 880.7' and a varying clear roadway width of minimum 46'. The abutments will be bordered by vertical MSE walls and both abutments and piers will be skewed 15 degrees to align with streamflow. The approach roads will be elevated a maximum of 26.5' above the existing grade. The existing bridge over Tanner's Creek, which carries traffic in both directions, will serve as the creek crossing during the construction of this bridge. It will serve only eastbound traffic upon completion of the bridge. The project is locally

funded. Details of the project are contained in information received electronically

at the Division of Water on January 16, 2007.

Location : At the US 50 Crossing of the stream

at Lawrenceburg, Lawrenceburg Township, Dearborn County Section 15, T 5N, R 1W, Lawrenceburg, KY-IN-OH Quadrangle

Quad Code: 3908417

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24147

Stream : Unnamed Tributary White

Lick Creek

Applicant : Platinum Properties

Kenneth R Brasseur, PE

9757 Westpoint Drive, Suite 600 Indianapolis, IN 46256-3266

Description

A new culvert crossing will be placed in White Lick Creek Tributary No. 4, also known as the Garvey-Neal Regulated Drain, to carry the proposed Town of Brownsburg bypass road, Northfield Drive, across this ditch. Northfield Drive will be constructed as part of the West Wynne Farms residential development. The new crossing will consist of one (1), 6' x 24' x 100' precast concrete arch culvert placed on concrete footing's, and set in concrete headwalls. This concrete arch culvert will have upstream and downstream inverts of 853.7', NAVD and 853.5' NAVD, respectively. The inlet ends of the culvert will be beveled. The culvert and headwalls will be skewed approximately 30-degrees to align with streamflow. Minor channel shaping will occur both downstream and upstream of the crossing to provide a better flow transition into and out of the culvert system. The shaping will be confined to the construction right-of-way. The shaped areas will be lined with an 18" thick layer of limestone riprap placed over a geotextile fabric. The approach roads will be constructed on fill placed to a maximum height of four (4') over the existing ground elevations. The crown of the roadway over the culverts will be constructed approximately at elevation 862.3', NAVD. Details of the project are contained in information received electronically at the Division of Water on January 17, 2007.

Location

: Approximately 2,200 lineal feet downstream (southwest) of the Co. Rd. 300 North

stream crossing

near Brownsburg, Lincoln Township, Hendricks County Section 32, T 16N, R 1E, Brownsburg Quadrangle

Quad Code: 3908674

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # FW-24149

Stream : Walker Ditch

: Jerome F Vrabel **Applicant** 

32 East Scott Road

Chicago, IL 60610-2310

Description : A new culvert crossing will be placed in Walker Ditch to carry a residential drive

across the ditch. The new crossing will consist of 1, parallel 8'7" span x 5'11" rise

x 72' CMP culverts set in rip rap headwalls. They will have upstream and

downstream inverts of 785.10', NGVD and 785.00', NGVD, respectively. The inlet ends of the culverts will be beveled. Both the culverts and headwalls will be skewed 20 degrees to align with streamflow. Minor channel shaping will occur both downstream and upstream of the crossing to provide a better flow transition

into and out of the culvert system. The shaping will be confined to the

construction right-of-way. The shaped areas will be lined with an 18" thick layer of rip rap. The approach roads will be constructed on fill placed to a maximum height of 3ft over the existing elevations. The crown of the roadway over the culvert will be at 793.11', NGVD. A 3' high wood guardrail will be placed along each side of the roadway over the channel. Details of the project are contained in

information received electronically at the Division of Water on January 18, 2007.

: Along the Walker Ditch between CR. 63 and the St. Joseph River approximately 1500' upstream of the mouth and approximately 2100' downstream of the cr 63

ditch crossing.

Near St. Joe, Spencer Township, DeKalb County Section 27, T 33N, R 14E, Saint Joe Quadrangle

Quad Code: 4108438

Statute/Rule Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

Location

Application # : PL-20640

Lake : Kuhn Lake

Applicant : O.W. Behny

Jeffrey C Hamman 82 EMS B 6 C Lane

Leesburg, IN 46538-9402

Description : The proposed seawall will be constructed along the frontage of the applicant on

kuhn Lake to deter shoreline erosion. The wall will be 58 feet long composed of

10 inch to 18 inch diameter Glacial stone and Its lakeward face

not to extend 4 feet lakeward from the legel shore line of the lake. Details of the

project are contained in information received electronically at the Division of

Water on January 11, 2007

Location : 82 EMS B6C Lane; Lot Number 4 in Springview Park Addition to Kuhn Lake

near North Webster, Tippecanoe Township, Kosciusko County

Section 27

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20642

Lake : Goshen Dam Pond

Applicant : Randall Lynd

305 west Kercher road Goshen, IN 46526-5412

Description : A new vinyl seawall will be installed along 104' of the applicant's property

following the current embankment to prevent the embankment from washing away any further than it already has and undermining the pool and deck. The current vegetation is not enough to hold the bank and rocks will not work do to the steep pitch. The new wall will consist of 14' shore guard sheets driven 7' into the riverbed leaving a 7' exposure to be caped with and aluminum topcap with a heavy aluminum whale insert that will be tied back to the bank every 4.5' with are deadmen system, The wall will then be backfilled with approximately 107 cubic yards of clean pea gravel total, with 10 cubic yards of the 107 will be actual waters filled behind the wall and the remaining 97 cubic yards will be against the dry embankment. Then toped off with 4 to 6 inches of topsoil leveled to the existing ground height. Details of the project are contained in information received electronically at the Division of Water on January 16, 2007.

Location : 305 West Kercher Road Goshen

at Goshen, Elkhart Township, Elkhart County

Section 21, T 36N, R 6E

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11